INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (Tuly 1092)

International application No. PCT/CA2004/001615

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	SSIFICATION OF SUBJECT MATTER				
	': F01C-1/00, F04C-2/00				
	to International Patent Classification (IPC) or to both	h national classification a	and IPC		
	DS SEARCHED				
	documentation searched (classification system followed t	•			
	1/00, F04C-2/00, F01C-9/00, CBEU: 418/164, 418/173,				
Documentat	ion searched other than minimum documentation to the	extent that such document	s are included in th	he fields searched	
Electronic de	ata base consulted during the international search (name	of data base and, where p	racticable, search t	erms used)	
C. DOCUI	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	appropriate, of the releva	nt passages	Relevant to claim No.	
		FF-F	Tr Passabas	Refevalle to claim No.	
A	US 3,876,348 B1 (PAUL, H. L. Jr.) 8 avril 1975 (08.04.1975) Figures 2-6			s/o	
Α	US 4,193,748 B1 (SWAIN, J. C.) 18 mars 1980 (18.03.1980) Figures 4A, 4B, 4C			S/O	
A	A US 4,028,021 B1 (BERKOWITZ, M.) 7 juin 1977 (07.06.1977) Figure 1			s/O	
Further documents are listed in the continuation of Box C. See patent family annex.					
"A" document to be of	categories of cited documents: nt defining the general state of the art which is not considered particular relevance	the principle or the	affect with the applic cory underlying the		
"L" document cited to	ocument but published on or after the international filing date nt which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other reason (as specified)	considered novel of step when the docu	or cannot be consideration of the consideration of		
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than		considered to inve	olve an inventive s	claimed invention cannot be step when the document is documents, such combination a art	
the priority date claimed			of the same patent	family	
Date of the actual completion of the international search 17 février 2005 (17-02-2005)		Date of mailing of the international search report 07 mars 2005 (07-03-2005)			
Name and mailing address of the ISA/		Authorized officer	\D56 0040		
Facsimile No	o. 001(819)953-6742	Zachary Rokosh (819) Telephone No.	<i>)</i> >>0-0848		

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Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)					
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
2. X	Claims Nos.: ALL because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:					
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)					
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:					
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.					
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:					
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.					

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA2004/001615

Patent document cited in search report		Publication date	Patent familiy member(s)	Publication date
Document Cité	Date de Publication	Famille Publication	Date de	
US3876348	08-04-1975 ·	AU6851174 A CA1009155 A1 DE2438189 A1 GB1452572 A JP900428C C US3890941 A US3954355 A	06-11-1975 26-04-1977 06-03-1975 13-10-1976 15-03-1978 24-06-1975 04-05-1976	
US4193748	18-03-1980	NONE	***************************************	
US4028021	07-06-1977	NONE		